

**What is claimed is:**

1           1. A chip carrier plate for carrying a chip,  
2 comprising:

3           a recess;

4           a first spacer, disposed in the recess, supporting a  
5           side of the chip; and

6           a second spacer, disposed in the recess, supporting  
7           another side of the chip.

1           2. The chip carrier plate as claimed in claim 1,  
2 further comprising a base; a protruding face, disposed on  
3 the base, the recess formed on the protruding face; and a  
4 receiving face, formed on the base opposite to the  
5 protruding face.

1           3. The chip carrier plate as claimed in claim 1,  
2 wherein the first spacer and the second spacer are  
3 disposed on opposing sides of the bottom of the recess.

1           4. The chip carrier plate as claimed in claim 1,  
2 wherein the height of the first spacer is between 50µm  
3 and 1000µm.

1           5. The chip carrier plate as claimed in claim 1,  
2 wherein the height of the second spacer is between 50µm  
3 to 1000µm.

1           6. The chip carrier plate as claimed in claim 1,  
2 further comprising a third spacer, disposed between the  
3 first spacer and the second spacer, and contacting with  
4 the chip.

1           7.    The chip carrier plate as claimed in claim 6,  
2    wherein the height of the third spacer is between 50µm to  
3    1000µm.